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E3M1/0307

HECKER & HARRIMAN SUITE 1200 2049 CENTURY PARK EAST LOS ANGELES, CA

Note attached communication from the Examiner

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

This notice is	s issued iii view oi applica	inta communication med		· ·		
SERIES CO	DE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	·	DATE MAILED
	08/071,643	06/03/93	020	LOOMIS, J	2307	03/07/95
First Named						
Applicant	HITT.		DΔV1	rn		

TITLE OF

INVENTION METHOD FOR MAINTAINING CONSISTENT STATES OF A FILE SYSTEM AND FOR CREATING USER-ACCESSIBLE READ-ONLY COPIES OF A FILE SYSTEM (AS AMENDED)

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
				_			
2	63000.913	395-600.	000 J	47 UTILI	TY NO	\$1210.0	06/07/95

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above.
 - If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown ..above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.





08/07/643

03/07/95

UNITED STATI S DEPARTMENT OF COMMERCE
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
08/071,643	06/03/93	нхтг	D	égaminen913
			LOOMIS, J	
HECKER & HAR	RIMAN	E3M1/0307	ART UNIT	PAPER NUMBER
SUITE 1200 2049 CENTURY LOS ANGELES,	PARK EAST		2307	1/B

NOTICE OF ALLOWABILITY

2. All the claims being allowable, PHOSECUTION C	DMENT FILED 1-3-95 ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice Of Allow course.	ance And Issue Fee Due or other appropriate communication will be sent in due
The allowed claims are 1-20	
☐ The drawings filed on	are acceptable.
Acknowledgment is made of the claim for priority received, [_] been filed in parent application Serial	ty under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been No filed on
Note the attached Examiner's Amendment.	•
Note the attached Examiner Interview Summary Re	cord, PTOL-413.
Note the attached Examiner's Statement of Reason	
Note the attached NOTICE OF REFERENCES CITE	
□ Note the attached INFORMATION DISCLOSURE CI	TATION, PTO-1449.
RT II.	
	to comply with the requirements noted below is set to EXPIRE THREE MONTHS Failure to timely comply will result in the ABANDONMENT of this application. If 37 CFR 1.136(a).
or declaration is deficient. A SUBSTITUTE OATH OF	
APPLICANT MUST MAKE THE DRAWING CHANG OF THIS PAPER.	ES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. Drawing informalities are indicated on the N	OTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. $1-3-95$ has been approved by the examiner. CORRECTION IS
b. The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS
c. Approved drawing corrections are described to REQUIRED.	by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. W Formal drawings are now REQUIRED.	
ny response to this letter should include in the upper ND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF	right hand corner, the following information from the NOTICE OF ALLOWANCE THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Sechments:	
Skaminer's Amendment	 Notice of Informal Application, PTO-152
Examiner's Amendment Examiner Interview Summary Record. PTOL-413	Notice to Patent Drawings PTO-04P
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Measons for Allowance	Notice to Patent Drawings PTO-04P
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Réasons for Allowance Notice of References Cited. PTO-892	Notice to Patent Drawings PTO-04P
Examiner's Amendment Examiner Interview Summary Record. PTOL-413 Reasons for Allowance Notice of References Cited. PTO-892	Natice to Patent Drawings DTO-04P
Examiner's Amendment Examiner Interview Summary Record. PTOL-413 Reasons for Allowance Notice of References Cited. PTO-892	Natice to Patent Drawings DTO-04P
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Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Réasons for Allowance Notice of References Cited. PTO-892	Notice to Patent Drawings PTO-04P
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Réasons for Allowance Notice of References Cited. PTO-892	Notice to Patent Drawings DTO-048
Xxaminer's Amendment Examiner Interview Summary Record. PTOL- 413 Réasons for Allowance Notice of References Cited. PTO-892	Notice to Patent Drawings PTO-04P
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Reasons for Allowance Notice of References Cited. PTO-892	_ Notice re Patent Drawings, PTO-948 _ Listing of Bonded Draftsmen
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Réasons for Allowance Notice of References Cited. PTO-892	Notice to Patent Drawings DTO-048
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Réasons for Allowance Notice of References Cited. PTO-892	Notice to Retent Drawings DTO-048
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Reasons for Allowance Notice of References Cited. PTO-892	Notice to Retent Drawings DTO-048
Examiner Interview Summary Record. PTOL- 413	Notice to Patent Drawings DTA-048

Serial Number: 08/071,643

Art Unit: 2307

Part III EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

-2-

Authorization for this Examiner's Amendment was given in a telephone interview with Frank Weyer on February 23, 1995.

2. The application has been amended as follows:

IN THE CLAIMS

Cancel claim 21.

In claim 20, in line 4, after "means" insert ---, wherein one bit of said multiple bits per block for each of said blocks indicates a block's membership in an active file system and one or more bits indicate membership in one or more read-only copies of a file system ---

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **John Loomis** whose telephone number is (703) 305-3833.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

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Serial Number: 08/071,643

Art Unit: 2307

John Loomis &(~ March 3, 1995

Morres & BLACK
THOMAS & BLACK
THOMAS OF PATER TEXAS INVES
GROUP 2300

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